

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,796	10/30/2003	Ghaleb A. Sater	009.1002 (P1704/9725.JFC)	1735
28390	7590 10/13/2006		EXAMINER	
MEDTRONIC VASCULAR, INC. IP LEGAL DEPARTMENT 3576 UNOCAL PLACE			PRONE, CHRISTOPHER D	
			ART UNIT	PAPER NUMBER
SANTA ROSA	A, CA 95403		3738	· · ·
			DATE MAILED: 10/13/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

٠ جـ ٠		NI					
	Application No.	Applicant(s)					
Office Action Commons	10/698,796	SATER, GHALEB A.					
Office Action Summary	Examiner	Art Unit					
	Christopher D. Prone	3738					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by state the provision of the pro	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a report and will apply and will expire SIX (6) MONTH oute, cause the application to become ABA	ATION.  ly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).					
Status		•					
1) Responsive to communication(s) filed on <u>02</u>	August 2006.						
a) This action is <b>FINAL</b> . 2b) This action is non-final.							
, ,,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☑ Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) 22 and 914 is/are versions 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-8 10-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	withdrawn from consideration.						
Application Papers	·						
9) The specification is objected to by the Exami	ner						
10) The drawing(s) filed on is/are: a) a		y the Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the							
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreignal ☐ All b) ☐ Some * c) ☐ None of:		I19(a)-(d) or (f).					
1. Certified copies of the priority docume		uliantian Na					
2. Certified copies of the priority docume							
<ol> <li>Copies of the certified copies of the preaction application from the International Bure</li> </ol>	•	scerved in this National Stage					
* See the attached detailed Office action for a li		eceived.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		mmary (PTO-413) Mail Date ormal Patent Application 					

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 and 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by United States Patent 96,880 Bull.

Bull discloses the same invention being an actuator for moving an intraluminal shaft, the actuator comprising a housing (A) having a channel through its center with multiple inclined opposing surfaces, a pivotable actuator assembly (figure 2) having first and second spaced apart jaws (L), and a shaft (D). The jaws engage opposing inclined surfaces of the housing that allow them to be in a first nongripping position with a large dimension and a second gripping position where they engage the shaft and have a smaller dimension. Bull further discloses another gripping surface b that is curved.

## Response to Arguments

Applicant's arguments filed 8/2/06 have been fully considered but they are not persuasive. The applicant argues that the actuator of Bull fails to disclose that the actuator is coupled to the housing by a pivot coupled to the housing. However as shown in figure 2 of Bull the actuator assembly is contained within the housing A and is pivotally coupled to the housing by curved pivot surfaces. A figure is included for further

Art Unit: 3738

clarification. The applicant further argues that the Jaws (L) do not releasably engage the shaft. However it is abundantly clear from figures 1 and 2 that the Jaws engage and release the shaft.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Prone whose telephone number is (571) 272-6085. The examiner can normally be reached on Monday Through Fri 8:30 to 5:00.

Art Unit: 3738

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher D Prone Examiner Art Unit 3738

**₽** CDP

> CORRINE McDERMOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700